UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

001444

7590

01/04/2005

BROWDY AND NEIMARK, P.L.L.C. 624 NINTH STREET, NW SUITE 300 WASHINGTON, DC 20001-5303

EXAMINER
WANG, TED M

PAPER NUMBER

ART UNIT

DATE MAILED: 01/04/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/704.530	11/03/2000	Joseph Moshe	MOSHE 1 4535	

TITLE OF INVENTION: METHOD AND SYSTEM FOR INCREASING BANDWIDTH CAPACITY UTLIZIATION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400	\$0	\$1400	04/04/2005	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax

(703) 746-4000

appropriate. All further con	rrespondence including the libelow or directed otherwise	Patent, advance or	ders and notif	fication of maintenance fees new correspondence address	will be mailed to the current	correspondence address as	
	CE ADDRESS (Note: Use Block 1 for 01/04/2005	any change of address)		Fee(s) Transmittal. T	f mailing can only be used f his certificate cannot be used all paper, such as an assignm te of mailing or transmission.	for any other accompanying	
		7			_		
624 NINTH STRE	NEIMARK, P.L.L.C	··		I hereby certify that t	ertificate of Mailing or Transhis Fee(s) Transmittal is bein	smission g deposited with the United	
SUITE 300	LI, IVW			States Postal Service addressed to the Ma	his Fee(s) Transmittal is bein with sufficient postage for fi iil Stop ISSUE FEE address PTO (703) 746–4000, on the	st class mail in an envelope above, or being facsimile	
WASHINGTON, I	DC 20001-5303			transmitted to the US	PTO (703) 746-4000, on the	date indicated below.	
						(Depositor's name)	
					<u> </u>	(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE	]	FIRST NAMED	INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/704,530	11/03/2000		Joseph I	Moshe	MOSHE 1	4535	
TITLE OF INVENTION: M	IETHOD AND SYSTEM FO	OR INCREASING	BANDWIDT	H CAPACITY UTLIZIATIO	N		
APPLN. TYPE	SMALL ENTITY	ISSUE FI	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400		\$0	\$1400	04/04/2005	
EXAM	INER	ART UN	IT I	CLASS-SU BCLASS	7		
WANG	, TED M	2634	<u>.</u>	375-260000	<b>-</b>		
1. Change of correspondence	e address or indication of "Fo	ee Address" (37	2. For print	ting on the patent front page, l	ist		
CFR 1.363).	dence address (or Change of	Correspondence	(1) the nan	nes of up to 3 registered pate	1		
☐ Change of correspondence address (or Change of Corresponde Address form PTO/SB/122) attached.			e or agents OR, alternatively, (2) the name of a single firm (having as a member a 2				
"Fee Address" indica PTO/SB/47; Rev 03-02 Number is required.	tion (or "Fee Address" Indica or more recent) attached. Use	ation form e of a Customer	registered a 2 registered	attorney or agent) and the nar d patent attorneys or agents. Is ame will be printed.	nes of up to		
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT	(print or type)			
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be a 37 CFR 3.11. Completion	clow, no assignee of this form is NOT	data will appe Γa substitute f	ear on the patent. If an assig for filing an assignment.	nee is identified below, the o	locument has been filed for	
(A) NAME OF ASSIGN	EE	(B	) RESIDENC	E: (CITY and STATE OR CO	UNTRY)		
	assignee category or catego	<u> </u>	<u>-</u>		Corporation or other private gr	oup entity Government	
4a. The following fee(s) are  Issue Fee	enclosed:		. Payment of I	``			
Publication Fee (No small entity discount permitted)			☐ A check in the amount of the fee(s) is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to				
— mavanee order " or	- Copies		Deposit Acco	ount Number	(enclose an extra c	copy of this form).	
	(from status indicated above	,	<b>_</b>			TT 1 45 ( ) (2)	
	MALL ENTITY status. See			ant is no longer claiming SMA			
NOTE: The Issue Fee and Pinterest as shown by the reco	ublication Fee (if required) vords of the United States Pate	vill not be accepted ent and Trademark	from anyone Office.	y) or to re-apply any previous other than the applicant; a reg	gistered attorney or agent; or t	he assignee or other party in	
Authorized Signature				Date	<del>-</del>		
Typed or printed name _				Registration	n No		
This collection of information application. Confidential submitting the completed application.	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C. oplication form to the USPT	11. The information 122 and 37 CFR 1 O. Time will vary	n is required to 1.14. This coll depending up	o obtain or retain a benefit by ection is estimated to take 12 on the individual case. Any c	the public which is to file (an minutes to complete, including omments on the amount of ti	d by the USPTO to process) ng gathering, preparing, and me you require to complete	

this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/704,530	11/03/2000	Joseph Moshe	MOSHE 1	4535
001444	7590 01/04/2005	EXAMINER WANG, TED M		
	D NEIMARK, P.L.L.C			
624 NINTH STR	EET, NW	ART UNIT	PAPER NUMBER	
WASHINGTON,	DC 20001-5303		2634	
			DATE MAILED: 01/04/2009	5

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 666 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 666 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.